

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 08:01:25 ON 17 DEC 2004

=> file reg

COST IN U.S. DOLLARS

SINCE FILE
ENTRY

TOTAL
SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 08:01:43 ON 17 DEC 2004

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

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Property values tagged with IC are from the ZIC/VINITI data file
provided by InfoChem.

STRUCTURE FILE UPDATES: 15 DEC 2004 HIGHEST RN 798532-74-8

DICTIONARY FILE UPDATES: 15 DEC 2004 HIGHEST RN 798532-74-8

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

Please note that search-term pricing does apply when
conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more
information enter HELP PROP at an arrow prompt in the file or refer
to the file summary sheet on the web at:
<http://www.cas.org/ONLINE/DBSS/registryss.html>

=>

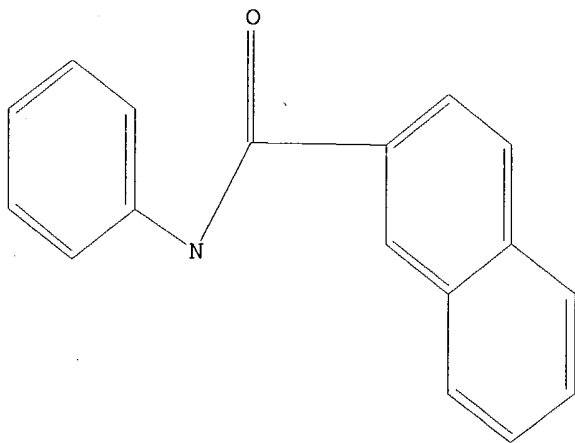
Uploading C:\STNEXP4\10671967.str

L1 STRUCTURE UPLOADED

=> d

L1 HAS NO ANSWERS

L1 STR



Structure attributes must be viewed using STN Express query preparation.

=> s l1

SAMPLE SEARCH INITIATED 08:02:02 FILE 'REGISTRY'
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30.0% PROCESSED 1000 ITERATIONS
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)
SEARCH TIME: 00.00.01

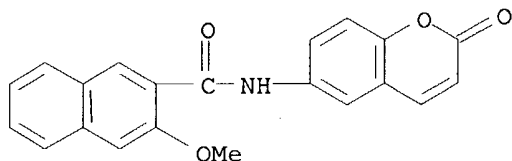
50 ANSWERS

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 63237 TO 70163
PROJECTED ANSWERS: 25129 TO 29565

L2 50 SEA SSS SAM L1

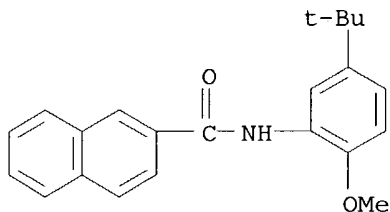
=> d l2 1 10 20 30 40 50

L2 ANSWER 1 OF 50 REGISTRY COPYRIGHT 2004 ACS on STN
RN 797777-66-3 REGISTRY
CN INDEX NAME NOT YET ASSIGNED
MF C21 H15 N O4
SR Chemical Library



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 ANSWER 10 OF 50 REGISTRY COPYRIGHT 2004 ACS on STN
RN 747409-89-8 REGISTRY
CN 2-Naphthalenecarboxamide, N-[5-(1,1-dimethylethyl)-2-methoxyphenyl]- (9CI)
(CA INDEX NAME)
FS 3D CONCORD
MF C22 H23 N O2
SR Chemical Library



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

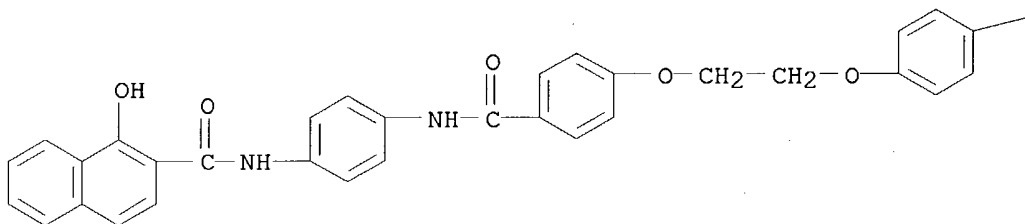
L2 ANSWER 20 OF 50 REGISTRY COPYRIGHT 2004 ACS on STN
RN 500691-49-6 REGISTRY

CN 2-Naphthalenecarboxamide, 1-hydroxy-N-[4-[[4-[2-[4-(1,1,3,3-tetramethylbutyl)phenoxy]ethoxy]benzoyl]amino]phenyl]- (9CI) (CA INDEX NAME)

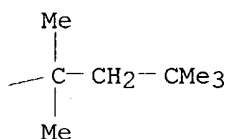
OTHER NAMES:

CN NSC 151167
FS 3D CONCORD
MF C40 H42 N2 O5
SR Chemical Library

PAGE 1-A

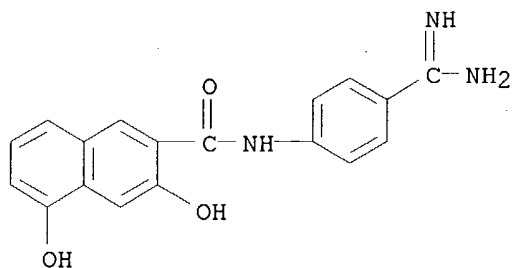


PAGE 1-B



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

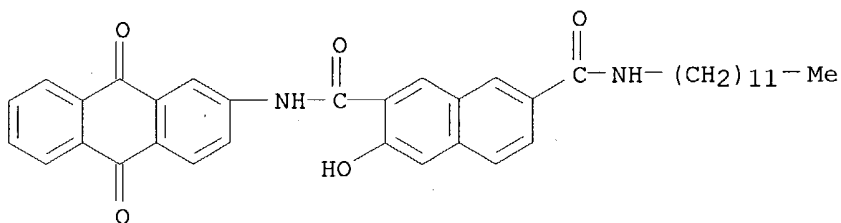
L2 ANSWER 30 OF 50 REGISTRY COPYRIGHT 2004 ACS on STN
RN 345236-75-1 REGISTRY
CN 2-Naphthalenecarboxamide, N-[4-(aminoiminomethyl)phenyl]-3,5-dihydroxy- (9CI) (CA INDEX NAME)
MF C18 H15 N3 O3
SR CA
LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL
DT.CA CAPLUS document type: Patent
RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

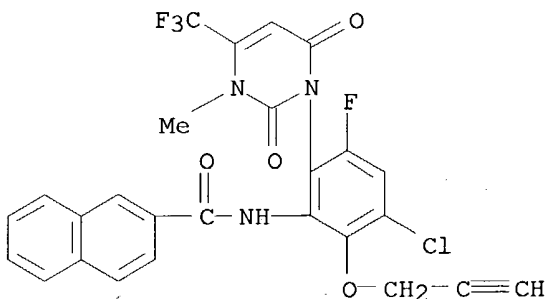
L2 ANSWER 40 OF 50 REGISTRY COPYRIGHT 2004 ACS on STN
RN 265331-90-6 REGISTRY
CN 2,7-Naphthalenedicarboxamide, N2-(9,10-dihydro-9,10-dioxo-2-anthracenyl)-
N7-dodecyl-3-hydroxy- (9CI) (CA INDEX NAME)
MF C38 H40 N2 O5
SR CA
LC STN Files: CA, CAPLUS, USPATFULL
DT.CA Caplus document type: Patent
RL.P Roles from patents: PREP (Preparation); RACT (Reactant or reagent)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L2 ANSWER 50 OF 50 REGISTRY COPYRIGHT 2004 ACS on STN
RN 224164-94-7 REGISTRY
CN 2-Naphthalenecarboxamide, N-[3-chloro-6-[3,6-dihydro-3-methyl-2,6-dioxo-4-(trifluoromethyl)-1(2H)-pyrimidinyl]-5-fluoro-2-(2-propynyloxy)phenyl]- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C26 H16 Cl F4 N3 O4
SR CA
LC STN Files: CA, CAPLUS, USPAT2, USPATFULL
DT.CA Caplus document type: Patent
RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



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2 REFERENCES IN FILE CA (1907 TO DATE)

2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

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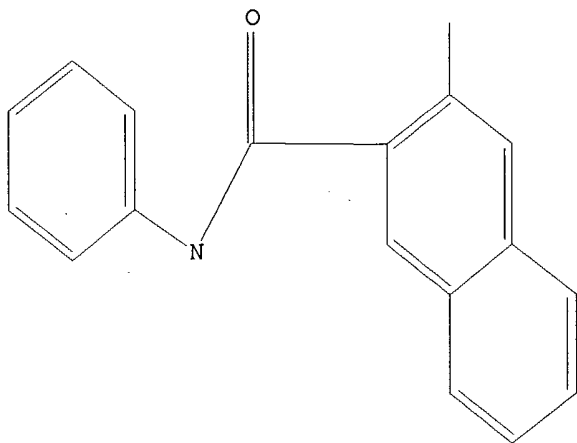
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L3 STRUCTURE UPLOADED

=> d

L3 HAS NO ANSWERS

L3 STR



Structure attributes must be viewed using STN Express query preparation.

=> s l3

SAMPLE SEARCH INITIATED 08:04:42 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 1468 TO ITERATE

68.1% PROCESSED 1000 ITERATIONS
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)
SEARCH TIME: 00.00.01

50 ANSWERS

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**

PROJECTED ITERATIONS: 27062 TO 31658

PROJECTED ANSWERS: 20562 TO 24592

L4 50 SEA SSS SAM L3

=> d l4 50

L4 ANSWER 50 OF 50 REGISTRY COPYRIGHT 2004 ACS on STN

RN 206537-74-8 REGISTRY

CN 2,7-Naphthalenedicarboxamide, 4,4'-[(2-chloro-1,4-phenylene)bis(azo)]bis[N,N'-bis(2-chlorophenyl)-3-hydroxy- (9CI) (CA INDEX NAME)

MF C54 H33 Cl5 N8 O6

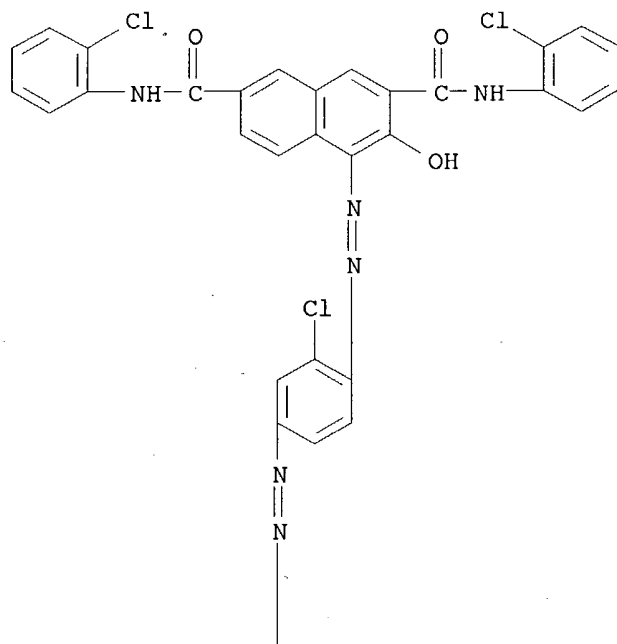
SR CA

LC STN Files: CA, CAPLUS, USPATFULL

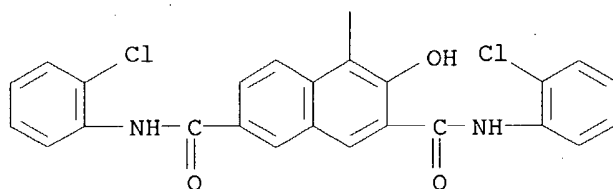
DT.CA CAplus document type: Patent

RL.P Roles from patents: PREP (Preparation); USES (Uses)

PAGE 1-A



PAGE 2-A



1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

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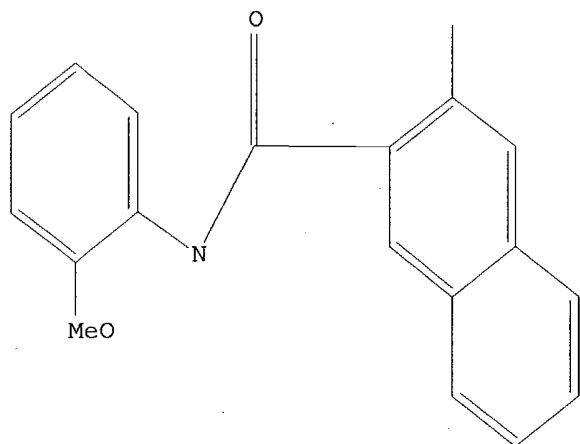
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L5 STRUCTURE UPLOADED

=> d

L5 HAS NO ANSWERS

L5 STR



Structure attributes must be viewed using STN Express query preparation.

=> s 15

SAMPLE SEARCH INITIATED 08:06:03 FILE 'REGISTRY'
 SAMPLE SCREEN SEARCH COMPLETED - 195 TO ITERATE

100.0% PROCESSED 195 ITERATIONS 50 ANSWERS
 INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)
 SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
 BATCH **COMPLETE**
 PROJECTED ITERATIONS: 3063 TO 4737
 PROJECTED ANSWERS: 1282 TO 2438

L6 50 SEA SSS SAM L5

=>

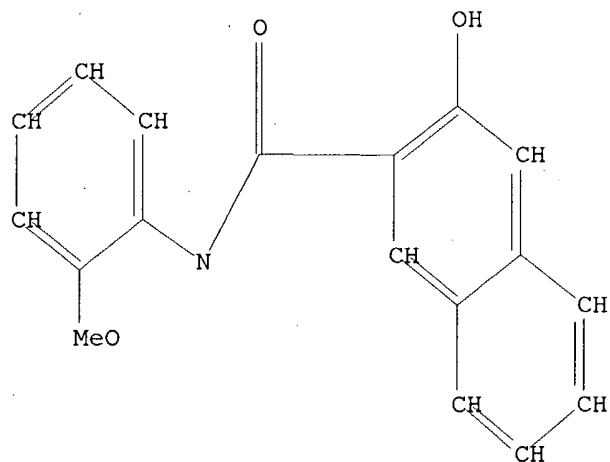
Uploading C:\STNEXP4\71967.str

L7 STRUCTURE UPLOADED

=> d

L7 HAS NO ANSWERS

L7 STR



Structure attributes must be viewed using STN Express query preparation.

=> s 17

SAMPLE SEARCH INITIATED 08:07:13 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 195 TO ITERATE

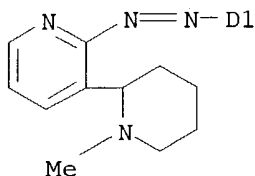
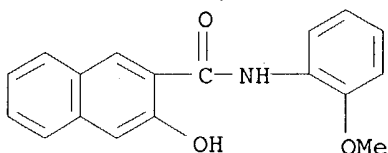
100.0% PROCESSED 195 ITERATIONS 1 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 3063 TO 4737
PROJECTED ANSWERS: 1 TO 80

L8 1 SEA SSS SAM L7

=> d

L8 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN
RN 50312-29-3 REGISTRY
CN 2-Naphthalenecarboxamide, 3-hydroxy-N-(2-methoxyphenyl)-,
mono[[3-(1-methyl-2-piperidinyl)-2-pyridinyl]azo] deriv., (S)- (9CI) (CA
INDEX NAME)
OTHER NAMES:
CN N-Methylanabasine- α -azoazotol OA
MF C29 H29 N5 O3
CI IDS
LC STN Files: CA, CAPLUS
DT.CA Caplus document type: Journal
RL.NP Roles from non-patents: ANST (Analytical study)



1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> s 11 ful

FULL SEARCH INITIATED 08:07:36 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 67898 TO ITERATE

100.0% PROCESSED 67898 ITERATIONS 29769 ANSWERS
SEARCH TIME: 00.00.01

L9 29769 SEA SSS FUL L1

=> s 18 ful

FULL SEARCH INITIATED 08:07:44 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 3999 TO ITERATE

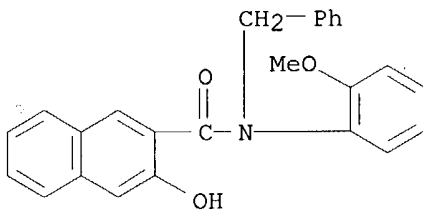
100.0% PROCESSED 3999 ITERATIONS
SEARCH TIME: 00.00.01

7 ANSWERS

L10 7 SEA SSS FUL L7

=> d 110 1-7

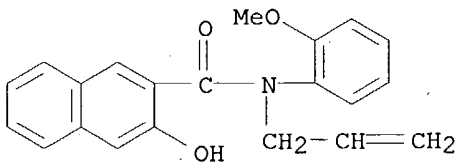
L10 ANSWER 1 OF 7 REGISTRY COPYRIGHT 2004 ACS on STN
RN 248251-06-1 REGISTRY
CN 2-Naphthalenecarboxamide, 3-hydroxy-N-(2-methoxyphenyl)-N-(phenylmethyl)-
(9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C25 H21 N O3
SR CA
LC STN Files: CA, CAPLUS, USPATFULL
DT.CA Caplus document type: Patent
RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES
(Uses)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

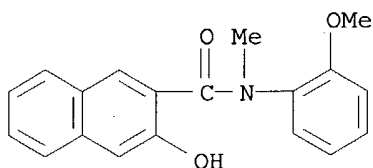
L10 ANSWER 2 OF 7 REGISTRY COPYRIGHT 2004 ACS on STN
RN 248251-05-0 REGISTRY
CN 2-Naphthalenecarboxamide, 3-hydroxy-N-(2-methoxyphenyl)-N-2-propenyl-
(9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C21 H19 N O3
SR CA
LC STN Files: CA, CAPLUS, USPATFULL
DT.CA Caplus document type: Patent
RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES
(Uses)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

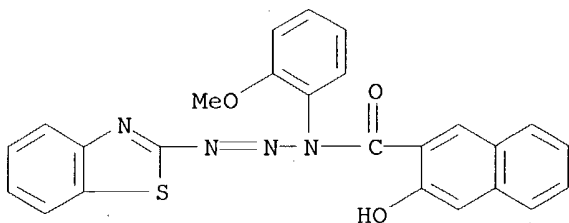
L10 ANSWER 3 OF 7 REGISTRY COPYRIGHT 2004 ACS on STN
RN 248251-04-9 REGISTRY
CN 2-Naphthalenecarboxamide, 3-hydroxy-N-(2-methoxyphenyl)-N-methyl- (9CI)
(CA INDEX NAME)
FS 3D CONCORD
MF C19 H17 N O3
SR CA
LC STN Files: CA, CAPLUS, USPATFULL
DT.CA CAplus document type: Patent
RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES
(Uses)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L10 ANSWER 4 OF 7 REGISTRY COPYRIGHT 2004 ACS on STN
RN 81686-15-9 REGISTRY
CN 1-Triazene, 1-(2-benzothiazolyl)-3-[(3-hydroxy-2-naphthalenyl)carbonyl]-3-(2-methoxyphenyl)- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C25 H18 N4 O3 S
LC STN Files: CA, CAPLUS
DT.CA CAplus document type: Journal
RL.NP Roles from non-patents: PREP (Preparation)

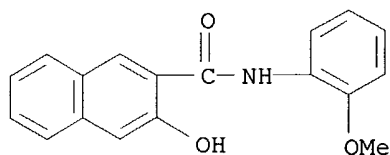


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

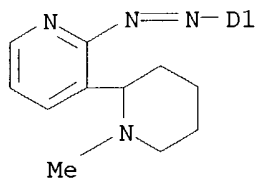
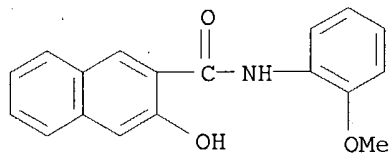
L10 ANSWER 5 OF 7 REGISTRY COPYRIGHT 2004 ACS on STN
RN 68556-01-4 REGISTRY
CN 2-Naphthalenecarboxamide, 3-hydroxy-N-(2-methoxyphenyl)-, monosodium salt

(9CI) (CA INDEX NAME)
 MF C18 H15 N O3 . Na
 LC STN Files: CHEMLIST
 Other Sources: EINECS**, NDSL**, TSCA**
 (**Enter CHEMLIST File for up-to-date regulatory information)
 CRN (135-62-6)



● Na

L10 ANSWER 6 OF 7 REGISTRY COPYRIGHT 2004 ACS on STN
 RN 50312-29-3 REGISTRY
 CN 2-Naphthalenecarboxamide, 3-hydroxy-N-(2-methoxyphenyl)-,
 mono[[3-(1-methyl-2-piperidiny)-2-pyridinyl]azo] deriv., (S)- (9CI) (CA
 INDEX NAME)
 OTHER NAMES:
 CN N-Methylanabasine- α -azoazotol OA
 MF C29 H29 N5 O3
 CI IDS
 LC STN Files: CA, CAPLUS
 DT.CA Caplus document type: Journal
 RL.NP Roles from non-patents: ANST (Analytical study)

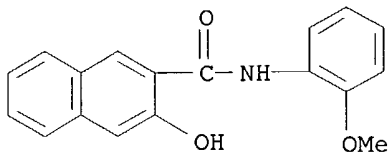


1 REFERENCES IN FILE CA (1907 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L10 ANSWER 7 OF 7 REGISTRY COPYRIGHT 2004 ACS on STN
 RN 135-62-6 REGISTRY
 CN 2-Naphthalenecarboxamide, 3-hydroxy-N-(2-methoxyphenyl)- (9CI) (CA INDEX
 NAME)
 OTHER CA INDEX NAMES:
 CN 2-Naphth-o-anisidide, 3-hydroxy- (7CI, 8CI)
 OTHER NAMES:
 CN 1-(2-Hydroxy-3-naphthoylamino)-2-methoxybenzene

CN 2-(3-Hydroxy-2-naphthamido)anisole
 CN 2-Hydroxy-3-naphth-o-anisidide
 CN 2-Hydroxy-3-naphthoic acid 2'-anisidide
 CN 2-Hydroxy-3-naphthoic acid o-methoxyanilide
 CN 2-Hydroxy-3-naphthoic o-anisidide
 CN 2-Hydroxy-3-naphthoylamino-2'-methoxybenzene
 CN 2-Hydroxy-N-(2-methoxyphenyl)-3-naphthamide
 CN 3-(2-Methoxyphenylcarbamoyl)-2-naphthol
 CN 3-(o-Methoxyphenylaminocarbonyl)-2-naphthol
 CN 3-Hydroxy-2'-methoxy-2-naphthanilide
 CN 3-Hydroxy-2-naphth-o-anisidide
 CN Acna Naphthol O
 CN Amanil Naphthol AS-OL
 CN Amarthol AS-OL
 CN Anthonaphthol MF
 CN Azoground OL
 CN Azonaphtol OA
 CN Azotol OA
 CN Brentosyn FR
 CN C.I. 37530
 CN C.I. Azoic Coupling Component 20
 CN C.I. Developer 22
 CN Celcot RK
 CN Cibanaphthol RK
 CN Daito Grounder OL
 CN Diathol BO
 CN Diathol OL
 CN Dragonthol OL
 CN Hiltonaphthol AS-OL
 CN Irganaphthol RK
 CN Kambothol ASOL
 CN Miketazol Developer NLF
 CN Mitsui Naphthozol OL
 CN N-(o-Methoxyphenyl)-3-hydroxy-2-naphthamide
 CN Naftolo MOL
 CN Naphtanilide OL
 CN Naphtazol F
 CN Naphthanil OL
 CN Naphthoide OL
 CN Naphthol AS-DL
 CN Naphthol AS-OL
 CN Naphthol OL
 CN Naphtoelan OL
 CN NSC 50680
 CN Solunaptol FRL
 CN Tulathol AS-OL
 DR 12235-63-1
 MF C18 H15 N O3
 CI COM
 LC STN Files: BEILSTEIN*, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS,
 CHEMINFORMRX, CHEMLIST, CSCHEM, IFICDB, IFIPAT, IFIUDB, MSDS-OHS,
 SPECINFO, TOXCENTER, USPAT2, USPATFULL
 (*File contains numerically searchable property data)
 Other Sources: DSL**, EINECS**, TSCA**
 (**Enter CHEMLIST File for up-to-date regulatory information)
 DT.CA Caplus document type: Journal; Patent
 RL.P Roles from patents: ANST (Analytical study); BIOL (Biological study);
 PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or
 reagent); USES (Uses); NORL (No role in record)
 RLD.P Roles for non-specific derivatives from patents: PREP (Preparation);
 USES (Uses)
 RL.NP Roles from non-patents: ANST (Analytical study); BIOL (Biological

study); PREP (Preparation); PROC (Process); PRP (Properties); RACT
 (Reactant or reagent); USES (Uses); NORL (No role in record)
 RLD.NP Roles for non-specific derivatives from non-patents: PREP
 (Preparation); USES (Uses)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

298 REFERENCES IN FILE CA (1907 TO DATE)
 5 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 298 REFERENCES IN FILE CAPLUS (1907 TO DATE)
 15 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> file caplus

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

341.17

341.38

FILE 'CAPLUS' ENTERED AT 08:08:13 ON 17 DEC 2004

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

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FILE COVERS 1907 - 17 Dec 2004 VOL 141 ISS 25

FILE LAST UPDATED: 15 Dec 2004 (20041215/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 111

L11 NOT FOUND

The L-number entered has not been defined in this session, or it has been deleted. To see the L-numbers currently defined in this session, enter DISPLAY HISTORY at an arrow prompt (=>).

=> s 110

L11 300 L10

=> d 111 1 10 20 30 50 100 200 250 275 300

L11 ANSWER 1 OF 300 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 2004:820227 CAPLUS
 DN 141:340482
 TI Heat developable diazo copying paper showing improved image density, fast heat response, and storage stability
 IN Kusakata, Shigeru
 PA Ricoh Co., Ltd., Japan
 SO Jpn. Kokai Tokkyo Koho, 19 pp.
 CODEN: JKXXAF
 DT Patent
 LA Japanese
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 2004279975	A2	20041007	JP 2003-74495	20030318
PRAI	JP 2003-74495		20030318		

L11 ANSWER 10 OF 300 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 2001:412465 CAPLUS
 DN 135:70302
 TI Determination of 2-hydroxy-3-naphthoic acid in the naphthol AS by extraction-spectrophotometry
 AU Shi, Wenjian; Wu, Qihua
 CS College of Urban Construction, Shanghai University of Science and Technology, Shanghai, 200093, Peop. Rep. China
 SO Fenxi Huaxue (2001), 29(5), 616
 CODEN: FHHHDT; ISSN: 0253-3820
 PB Zhongguo Huaxuehui "Fenxi Huaxue" Bianji Weiyuanhui
 DT Journal
 LA Chinese

L11 ANSWER 20 OF 300 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 1999:82273 CAPLUS
 DN 130:224342
 TI Substantivity of azoic coupling components "azotols"
 AU Daescu, C.; Hadaruga, D.
 CS Faculty Industrial Chemistry, University Politehnica Timisoara, Timisoara, 1900, Rom.
 SO Dyes and Pigments (1998), Volume Date 1999, 40(2-3), 235-241
 CODEN: DYPIDX; ISSN: 0143-7208
 PB Elsevier Science Ltd.
 DT Journal
 LA English

RE.CNT 10 THERE ARE 10 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L11 ANSWER 30 OF 300 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 1996:493114 CAPLUS
 DN 125:145054
 TI Synthesis of heterocyclic acid and disperse dyes and the dyeing performance on wool, silk and polyester fibers
 AU Desai, V. A.; Desai, K. R.
 CS Department Chemistry, South Gujarat University, Surat, 395007, India
 SO Proceedings of the National Academy of Sciences, India, Section A: Physical Sciences (1995), 65(3), 267-272
 CODEN: PAIAA3; ISSN: 0369-8203
 PB National Academy of Sciences, India
 DT Journal
 LA English

L11 ANSWER 50 OF 300 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 1990:480506 CAPLUS

DN 113:80506
 TI Heterocyclic substituted arenediazonium salts with expanded spectral sensitivity. II. 4-(1-Heterocyclidene-2,3-diazaprop-2-en-3-yl)arenediazonium tetrafluoroborates
 AU Fanghaenel, E.; Tschoetsch, C. K. J.; Richter, A. M.
 CS Sekt. Chem., Tech. Hochsch. "Carl Schorlemmer", Leuna/Merseburg, DDR-4200, Ger. Dem. Rep.
 SO Journal fuer Praktische Chemie (Leipzig) (1990), 332(1), 43-54
 CODEN: JPCEAO; ISSN: 0021-8383
 DT Journal
 LA German

L11 ANSWER 100 OF 300 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 1985:140817 CAPLUS
 DN 102:140817
 TI Photoconductor compositions and electrophotographic photosensitive materials
 PA Fuji Photo Film Co., Ltd., Japan
 SO Jpn. Kokai Tokkyo Koho, 73 pp.
 CODEN: JKXXAF
 DT Patent
 LA Japanese
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 59223433	A2	19841215	JP 1983-99042	19830603
	JP 02034015	B4	19900801		
	EP 131140	A2	19850116	EP 1984-106306	19840601
	EP 131140	A3	19860129		
	EP 131140	B1	19880127		
	R: DE, GB				
	US 4568623	A	19860204	US 1984-616501	19840601
PRAI	JP 1983-99042		19830603		

L11 ANSWER 200 OF 300 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 1974:28465 CAPLUS
 DN 80:28465
 TI Azo lake pigments
 IN Hama, Kinjiro; Aburai, Masayuki; Yuchi, Isao; Akamatsu, Takashi
 PA Sumitomo Chemical Co., Ltd.
 SO Jpn. Tokkyo Koho, 2 pp.
 CODEN: JAXXAD
 DT Patent
 LA Japanese
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 48001695	B4	19730119	JP 1970-35008	19700422

L11 ANSWER 250 OF 300 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 1959:75192 CAPLUS
 DN 53:75192
 OREF 53:13605c-e
 TI Water-insoluble monoazo dyes
 IN Muller, Gerd; Detzner, Herbert; Grahmann, Hartmut; Bechlars, Franz
 PA Farbenfabriken Bayer Akt.-Ges.
 DT Patent
 LA Unavailable
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	DE 963458		19570509	DE	

L11 ANSWER 275 OF 300 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 1957:10927 CAPLUS
 DN 51:10927
 OREF 51:2284d-g
 TI Lacquer pigment dyes
 IN Zell, Robert; Plankenhorn, Erwin
 PA Badische Anilin- & Soda-Fabrik Akt.-Ges.
 DT Patent
 LA Unavailable
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	DE 949077		19560913	DE	

L11 ANSWER 300 OF 300 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 1948:35503 CAPLUS
 DN 42:35503
 OREF 42:7536d-f
 TI New azo dye
 PA Soc. pour. l'ind. chim. a Bale
 DT Patent
 LA Unavailable
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	CH 217240		19420202	CH	

=> s l10 and pharmaceutical composition
 300 L10
 193024 PHARMACEUTICAL
 628311 COMPOSITION
 2535 PHARMACEUTICAL COMPOSITION
 (PHARMACEUTICAL(W) COMPOSITION)
 L12 0 L10 AND PHARMACEUTICAL COMPOSITION

=> s l10 and composition
 300 L10
 628311 COMPOSITION
 L13 1 L10 AND COMPOSITION

=> d

L13 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 1985:229419 CAPLUS
 DN 102:229419
 TI Bisazo compound, and photoconductive **composition** and
 electrophotographic photosensitive material containing the same
 PA Fuji Photo Film Co., Ltd., Japan
 SO Jpn. Kokai Tokkyo Koho, 25 pp.
 CODEN: JKXXAF
 DT Patent
 LA Japanese
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	JP 59031964	A2	19840221	JP 1982-141821	19820816
	JP 04041339	B4	19920708		
	US 4508805	A	19850402	US 1983-523920	19830816
PRAI	JP 1982-141821		19820816		

